

SL.No	Description of work	Unit	Schedule B			Previous Measurement			Present Measurement			Total Measurement		
			Qty	Rate Rs.	Cost	Qty	Rate Rs.	Cost	Qty	Rate Rs.	Cost	Qty	Rate Rs.	Cost
106	Providing and constructing Pre cast solid blocks with Compressive strength not less than 35 kg/ sqm with cement mortar 1:4 masonry (quon, Jamb, closer block) with solid concrete blocks of size 40 x 15 x 20 cms conforming to IS 2185/1965 in super structures including cost of materials, labour charges, scaffolding, curing complete as per specifications	Sqm	✓ 113.50	✓ 1008.00	0.00	0.00		0.00	0.00	1008.00	0.00	0.00		0.00
107	Providing & constructing non load bearing walls cement concrete solid blocks with compressive strength not less than 35 kg/sqm with cement mortar 1:4 (jamb, closer blocks) with blocks of size 40X10X20. (LXBXH) conforming to I.S. : 2185/1965 in super structure including cost of materials, labour charges, scaffolding, curing complete as per specification.	Sqm	✓ 55.02	✓ 885.00	0.00	0.00		0.00	0.00	885.00	0.00	0.00		0.00
108	Providing 18mm thick cement plaster in single coat with cement mortar 1:3 to Brick masonry including rounding off corners wherever required smooth rendering. Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.	Sqm	✓ 149.30	✓ 301.00	0.00	0.00		0.00	0.00	301.00	0.00	0.00		0.00
109	Providing 18mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners wherever required smooth rendering. Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. (internal)	Sqm	✓ 169.30	✓ 285.00	0.00	0.00		0.00	0.00	285.00	0.00	0.00		0.00
110	Providing 12mm thick cement plaster in single coat with cement mortar 1:3, to ceiling including rounding off corners wherever required smooth rendering. Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. GG	Sqm	✓ 56.00	✓ 256.00	0.00	0.00		0.00	0.00	256.00	0.00	0.00		0.00
111	Providing INTEGRAL CRYSTALLINE Waterproofing treatment to the sunken portion of toilets. Using Crystalline Slurry of approved make @ 1.40 kg per SQM in two coats (0.7 Kg per coat) conforming to ASTM S 1202 & DINV 18998 standards.	Sqm	✓ 69.12	✓ 469.00	0.00	0.00		0.00	0.00	469.00	0.00	0.00		0.00
112	Providing and fixing of factory made 30 mm P.V.C door frame of size 50x47 mm with a wall thickness of 5 mm made out of extruded 5 mm rigid PVC foamsheet metered cut at corners & jointed 2 nos 150 mm long brackets of 15 x 15 mm MS Square tube, the entire door frame to be reinforced with 19 x 19 m square tube of 19 gauge. the door frame to be fixed to the wall using MS screws of 65/80 mm size complete as per manufacturers specification & directions of Engineer in charge.	Sqm	✓ 25.83	✓ 510.00	0.00	0.00		0.00	0.00	510.00	0.00	0.00		0.00
113	Providing & fixing 30mm thick factory made rigid foam Panelled Door Shutters made from M.S. tube of 19 gauge thickness, size 19 x 19mm for styles and 15 x 15mm for top and bottom rails, covered with heat moulded PVC channel of 5mm thick sheet & 30 x 50mm wide to form styles & 5mm thick & 75mm wide PVC Sheets for top rail, lock rail & bottom rail on either side & 5mm thick 20mm wide PVC sheet as gap insert for top rail & bottom rail, Panelling of 5mm thick PVC sheet fitted in the M.S. Frame, Sealed to the styles & rails with 5 x 30mm PVC sheet beading on either side & joined together with solvent cement adhesive etc., Complete as per manufacturers specification & direction of Engineer-in-charge fixed to frames with 3 nos of 75 mm Aluminium hinges. GG	Sqm	✓ 3029.00	✓ 0.00	0.00	0.00		0.00	0.00	0.00	0.00	0.00		0.00

SL No	Description of work	Unit	Qty	Rate Rs.	Previous Measurement	Qty	Cost	Rate Rs.	Qty	Cost	Rate Rs.	Qty	Cost
114	Providing and fixing in position in cement concrete 1:3:6 steel glazed windows and ventilators side hung/top hung fully openable as per approved drawings using Z angles of 25x33x3mm, weighing 1.419 kg/m both for outer and inner frames and central mullion section of size 25x46x3mm weighing 2.28 Kg/m duly providing T section 19x19x3mm c including providing and fixing 4mm. thick reeded glass with teakwood beading of required size, all steel sections should not more than 34 cms. c to 1900, 4nos, of holdfasts of approved size, section should be cut to length welded and electrically grinded subdividing frames of unit shall be tenonned and revetted into the frames electrically. All the steel surface shall be thoroughly cleaned free of rust and painted with one coat of anti-corrosive paint and finishing with two coats of ready mix paint of approved colour and make including cost of materials, fixtures, labour, and HOM of machinery complete as per specifications.	Sqm	5.10	4252.00	0.00	0.00	0.00	4252.00	0.00	0.00	0.00	0.00	0.00
115	Providing and fixing in position black cuddapah slab / Shahabad Slab/Thandur blue slab 4 cms thick for roofing laid to line and level over wooden rafters or RCC battens pointing exposed joints with cement mortar 1:4 including cost of materials, labour, curing complete as per specifications.	Sqm	5.40	694.00	0.00	0.00	0.00	694.00	0.00	0.00	0.00	0.00	0.00
116	Providing ceramic tiles of approved make, shade and size for flooring, treads of steps and landings laid on a bed of 12mm thick cement mortar 1:3 mix, flush pointing with white cement using colour pigment, including cost of materials, labour, curing, complete as per specifications. size 30x30cms	Sqm	57.00	1320.00	0.00	0.00	0.00	1320.00	0.00	0.00	0.00	0.00	0.00
117	Providing skirting, dado, rises of steps with colour glazed tiles on 10mm thick cement plaster 1:3 and jointed with white cement slurry over rough plaster surface (excluding cost of rough plastered surface which should be measured and paid separately) using glazed tiles of approved make and size including cost of materials, labour, complete as per specifications	Sqm	85.70	1391.00	0.00	0.00	0.00	1391.00	0.00	0.00	0.00	0.00	0.00
118	Providing and applying two coats with oil bound washable distemper of approved brand and shade on wall surface including priming coat with distemper primer after thoroughly brooming the surface free from mortar drops and other foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour, complete as per specifications	Sqm	120.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
119	Providing and applying two coats with oil bound washable distemper of approved brand and shade on Ceiling surface including priming coat with distemper primer after thoroughly brooming the surface free from mortar drops and other foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour, complete as per specifications.	Sqm	56.00	129.00	0.00	0.00	0.00	129.00	0.00	0.00	0.00	0.00	0.00
120	Water proof cement paint KSRB 15-16 1 : Providing and finishing external walls in two coats with waterproof cement paint with primer of approved brand and shade to give an even shade after thoroughly brooming the surface to remove all dirt and loose powdered material, free from mortar drops and other foreign matter cost of materials, labour, complete as per specifications	Sqm	149.30	111.00	0.00	0.00	0.00	111.00	0.00	0.00	0.00	0.00	0.00

SL No	Description of work	Unit	Qty	Rate Rs.	Previous Measurement	Qty	Cost	Qty	Rate Rs.	Cost	Qty	Cost
121	Providing and fixing white vitreous china clay, water closet Indian type (Squatting pan) of size 580mm with footrests, 100mm S or P trap, required, including cost of materials, labour complete as per specifications.	Each	8.00	✓ 1452.00		0.00	0.00	0.00	1452.00	0.00	0.00	0.00
122	Providing and fixing white vitreous china clay, flat back, lipped front urinal basin of 430x260x350mm with 5 litres PVC automatic flushing cistern, C.I./M.S brackets, standard flush pipe and C.P. brass spreaders with brass unions and G.I. clamps complete painting of fittings and brackets, cutting and making good the wall and floor wherever required, including cost of materials, labour complete as per specifications, Specification No. KBS 11	Each	3.00	✓ 3351.00		0.00	0.00	0.00	3351.00	0.00	0.00	0.00
123	Providing & fixing CI Nahani trap of approved make conforming to ISI specification and construction of cistern in M 15 as per directions	Each	18.00	✓ 273.00		0.00	0.00	0.00	273.00	0.00	0.00	0.00
124	Providing and fixing in position CP bib cock of approved quality 20 mm nominal bore including cost of all materials, labour and HOM of equipments with all leads complete as per specifications.	Each	20.00	✓ 189.00		0.00	0.00	0.00	189.00	0.00	0.00	0.00
125	Providing and fixing white vitreous china clay, flat back wash basin size 550x400mm with a single 15mm C.P. brass pillar tap with C.I./M.S brackets, 32 mm C.P. brass waste of standard pattern, painting of fittings and brackets, cutting and making good the wall and floor wherever required, including cost of materials, labour complete as per specifications. Specification No. KBS 11	Nos	4.00	✓ 3295.00		0.00	0.00	0.00	3295.00	0.00	0.00	0.00
126	Providing and fixing to wall, ceiling and floor, Medium density polyethylene pipes 6.00 kgf/sqcm working pressure — mm outside diameter with special flange, compression type fittings, wall clips, making good the wall, ceiling and floor in a) 75 mm dia	M	20.00	✓ 356.00		0.00	0.00	0.00	356.00	0.00	0.00	0.00
127	Providing and fixing to wall, ceiling and floor, Medium density polyethylene pipes 6.00 kgf/sqcm working pressure — mm outside diameter with special flange, compression type fittings, wall clips, making good the wall, ceiling and floor in b) 90 mm dia	M	35.00	✓ 415.00		0.00	0.00	0.00	415.00	0.00	0.00	0.00
128	KSRB 13-9 : Providing and fixing to wall, ceiling and floor, Medium density polyethylene pipes 6.00 kgf/sqcm working pressure — mm outside diameter with special flange, compression type fittings, wall clips, making good the wall, ceiling and floor in c) 110 mm dia	M	45.00	✓ 491.00		0.00	0.00	0.00	491.00	0.00	0.00	0.00
129	Providing and fixing to wall, ceiling and floor chlorinated poly vinyl chloride (CPVC) pipes conforming to IS 15778, having thermal stability for hot and cold water supply including all cpvc plain and brass threaded fittings including fixing the pipes with the clamp at 1.00mtr spacing. This includes joining of pipes fittings with one set of cpvc solvent cement and testing of joints complete (Internal works) (Concealed work including cutting chases and good the walls etc.) A) 15mm dia pipe nominal O.D pipes	M	225.00	✓ 0.00		0.00	0.00	0.00	0.00	225.00	0.00	0.00

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			Qty	Rate Rs.	Cost	Qty	Rate Rs.	Cost	Qty	Rate Rs.	Cost	Qty	Rate Rs.	Cost
130	Providing and fixing to wall, ceiling and floor chlorinated poly vinyl chloride (CPVC) pipes conforming to IS 15778, having thermal stability for hot and cold water supply including all cpvc plain and brass threaded fittings including fixing the pipes with the clamp at 1.00mtr spacing . This includes joining of pipes fittings with one set of cpvc solvent cement and testing of joints complete (Internal works) (mm dia pipe nominal OD pipes	M	35.00	256.00	0.00	0.00	256.00	0.00	0.00	256.00	0.00	0.00	0.00	0.00
131	Providing and fixing in position brass gate valve with C.I wheel of approved quality (screwed end) NB including cost of all materials, labour and HOM of equipments with all leads complete as per specifications. Specification no: KBS 13.2.6/ a) of 20mm dia	Nos	15.00	367.00	0.00	0.00	367.00	0.00	0.00	367.00	0.00	0.00	0.00	0.00
132	Providing and fixing in position brass gate valve with C.I wheel of approved quality (screwed end) NB including cost of all materials, labour and HOM of equipments with all leads complete as per specifications. Specification no: KBS 13.2.6/ b) of 25mm dia	Each	15.00	490.00	0.00	0.00	490.00	0.00	0.00	490.00	0.00	0.00	0.00	0.00
133	Polyethylene water storage tank of specified capacity and make	Nos	2000.00	5.00	0.00	0.00	5.00	0.00	0.00	5.00	0.00	0.00	0.00	0.00
134	Providing and fixing to wall, ceiling and floor chlorinated poly vinyl chloride (CPVC) pipes conforming to IS 15778, having thermal stability for hot and cold water supply including all cpvc plain and brass threaded fittings including fixing the pipes with the clamp at . This includes joining of pipes fittings with one set of cpvc solvent cement and testing of joints complete (External works) 20 mm dia pipe nominal OD pipes	Mtr	25.00	159.00	0.00	0.00	159.00	0.00	0.00	159.00	0.00	0.00	0.00	0.00
135	Providing and fixing to wall, ceiling and floor chlorinated poly vinyl chloride (CPVC) pipes conforming to IS 15778, having thermal stability for hot and cold water supply including all cpvc plain and brass threaded fittings including fixing the pipes with the clamp at . This includes joining of pipes fittings with one set of cpvc solvent cement and testing of joints complete (External works) 25 mm dia pipe nominal OD pipes	Mtr	35.00	195.00	0.00	0.00	195.00	0.00	0.00	195.00	0.00	0.00	0.00	0.00
136	Providing and fixing to wall, ceiling and floor , high density polyethylene pipes 6.00 kgf/sqcm working pressure 110 mm outside diameter with special flange, compression type fittings, wall clips, making good the wall, ceiling and floor in b) 110 mm dia	Mtr	15.00	256.00	0.00	0.00	256.00	0.00	0.00	256.00	0.00	0.00	0.00	0.00
137	Providing stone ware gully trap of approved quality and fixing in C C 1:2.4 and plastering with C M 1:3 where ever necessary (Rate including cost of all materials, fixtures and lead). Size: 15 cm x 10 cm	Each	4.00	207.00	0.00	0.00	207.00	0.00	0.00	207.00	0.00	0.00	0.00	0.00
138	Constructing brick masonry inspection chamber 450x450mm, and 450mm depth, (clear inside dimension) for single pipeline, using table moulded non-modular bricks of class designation 50 in cement mortar 1:5, C.I cover with frame (light duty) 455x450 mm internal dimensions, total weight of cover with frame to be not less than 38 kg (weight of cover 23kg and weight of frame 15 kg) R.C.C. top slab with cement concrete M15 with 20mm and downsize granite metal inside plastering concrete M5 with 40mm and downsize granite metal with a floating coat 12mm thick with cement mortar 1:3, finish smooth with a standard design of cement on walls and bed concrete complete as per standard design including cost of materials, labour charges, curing complete as per specifications.	Nos	9261.00	0.00	0.00	0.00	0.00	0.00	9261.00	0.00	0.00	0.00	0.00	0.00

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			Qty	Rate Rs.	Qty	Cost	Qty	Rate Rs.	Cost	Cost
139	Supplying, installation, testing and commissioning of solar hot water heater comprising of solar Flat Plate Collector (FPC) of size 2120x1040x100mm and stainless steel hot water storage tank with tube of following capacity aluminium box collector with appropriate capacity electrical back up arrangement excluding inlet and out let pipes SS Model with 100mm thick of 48K/g/M3 density Rock wool insulation with 22SWG Aluminium cladding. 200 Liter capacity I.No 8.3.3 300 Liter capacity P.No 51 & 52	Each	2.00	60593.00	0.00	0.00	0.00	60593.00	0.00	0.00
Total Amount									30357986.00	30357986.00
GST 12%									3642958.32	3642958.32
Grand Total									34000944.32	34000944.32

Certificate

- 1 The above work has been Completed satisfactorily
- 2 The debris has been removed and disposed from the work spot.
- 3 No. departmental issues are made to the contractor


Contractor Representative


Assistant Engineer



Asst. Executive Engineer
Yeswara Sub Division
Bruhat Bangalore Mahanagara Palike